

County of Los Angeles Department of Public Works Construction Division BID SUMMARY (sorted by Unit Price Total)

Addenda: 1 Duration: 100 Working Day(s)

Project Name: Bridge Preventive Maintenance Program - Group 1

Project ID: RDC0015770 Bids Opened: 3/31/2015

Office Engineer: Chandra McLoud 626-458-3165

Engineer's Estimate (1) Truesdell Corp. of (2) Peterson-Chase General (3) Western Structures (4) C P O Enterprises, Inc. **Engineering Construction** California \$498.498.00 \$596.308.50 \$637,629.00 (1) Preliminary Bid Amount \$725,388.60 (2) Unit Price Detail Description Unit Price Unit **Unit Price Unit Price Unit Price Unit Price** Qty **Amount Amount Amount Amount Amount** Item CONSTRUCTION SCHEDULE LS \$5,000.00 \$5,000.00 \$5,000.00 \$5,000.00 \$5,000.00 \$5,000.00 \$5,000.00 \$5,000.00 \$5,000.00 \$5,000.00 (BASELINE)(STIPULATED UNIT PRICE OF \$5,000) CONSTRUCTION SCHEDULE \$2,000,00 LS \$2,000.00 \$100.00 \$3.500.00 \$1,100,00 \$3.450.00 \$3,450.00 \$100.00 \$3.500.00 \$1,100,00 (UPDATE) PREPARATION OF THE SITE-1 \$5,000.00 \$5,000.00 LS \$5.000.00 \$5.000.00 \$5.000.00 \$5.000.00 \$5,000,00 \$5,000.00 \$5.000.00 \$5.000.00 SPECIFIC HEALTH AND SAFETY PLAN (STIPULATED UNIT PRICE OF \$5,000) IMPLEMENTATION OF SITE 1 \$1,000.00 LS \$1,000.00 \$300.00 \$500.00 \$500.00 \$220.00 \$220.00 \$800.00 \$300.00 \$800.00 SPECIFIC HEALTH AND SAFETY PLAN TRAFFIC CONTROL \$2,500.00 LS \$2,500.00 \$3,000.00 \$3,000.00 \$5,500.00 \$5,500.00 \$3,244.00 \$3,244.00 \$5,000.00 \$5,000.00 \$5.00 LF \$510.00 \$2.00 \$204.00 \$2.50 \$255.00 \$5.50 \$561.00 \$2.60 \$265.20 REMOVE DETAIL 21 (PAINT) 102 PREPARE CONCRETE DECK \$0.85 2900 SF \$0.35 \$1,015.00 \$0.30 \$870.00 \$0.53 \$1,537.00 \$0.75 \$2,175.00 \$2,465.00 SURFACE FURNISH BRIDGE DECK \$110.00 GAL \$3.630.00 \$75.00 \$2,475.00 \$55.00 \$1.815.00 \$86.18 \$2.843.94 \$58.00 \$1.914.00 TREATMENT MATERIAL TREAT BRIDGE DECK 2900 \$1.15 SF \$3.335.00 \$0.50 \$1,450,00 \$0.60 \$1.740.00 \$2.02 \$5.858.00 \$1.00 \$2.900.00 DETAIL 21 (TWO-COAT 102 \$4.00 LF \$112.20 \$4.00 \$408.00 \$2.20 \$224.40 \$1.00 \$102.00 \$408.00 \$1.10 PAINT) IMPLEMENTATION OF SITE LS \$800.00 1 \$1.000.00 \$1.000.00 \$300.00 \$300.00 \$500.00 \$500.00 \$220.00 \$220.00 \$800.00 SPECIFIC HEALTH AND SAFETY PLAN TRAFFIC CONTROL 1 \$2,500.00 LS \$2,500.00 \$3,000.00 \$3,000.00 \$6,000.00 \$6,000.00 \$3,244.00 \$3,244.00 \$5,000.00 \$5,000.00 LF \$276.00 **REMOVE DETAIL 21 (PAINT)** 138 \$5.00 \$690.00 \$2.00 \$2.50 \$345.00 \$5.50 \$759.00 \$1.90 \$262.20

Project ID: RDC0015770

Bids Opened: 3/31/2015 Office Engineer: Chandra McLoud 626-458-3165

				Engine	er's Estimate	(1) True	sdell Corp. of California	(2) Peterson-C Engineering	hase General Construction	(3) Weste	ern Structures	(4) C P O Ent	erprises, Inc.
(1) Pre	eliminary Bid Amount						\$498,498.00		\$596,308.50		\$637,629.00		\$725,388.60
(2) Un	it Price Detail												
<u>Item</u>	<u>Description</u>	<u>Qty</u>	Unit Price	<u>Unit</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>
14	REMOVE DETAIL 27B (PAINT)	276	\$5.00	LF	\$1,380.00	\$2.00	\$552.00	\$3.00	\$828.00	\$2.20	\$607.20	\$1.00	\$276.00
15	PREPARE CONCRETE DECK SURFACE	3870	\$0.85	SF	\$3,289.50	\$0.35	\$1,354.50	\$0.30	\$1,161.00	\$0.40	\$1,548.00	\$0.55	\$2,128.50
16	FURNISH BRIDGE DECK TREATMENT MATERIAL	44	\$110.00	GAL	\$4,840.00	\$75.00	\$3,300.00	\$55.00	\$2,420.00	\$80.73	\$3,552.12	\$56.00	\$2,464.00
17	TREAT BRIDGE DECK	3870	\$1.15	SF	\$4,450.50	\$0.50	\$1,935.00	\$0.60	\$2,322.00	\$0.91	\$3,521.70	\$1.00	\$3,870.00
18	DETAIL 21 (TWO-COAT PAINT)	138	\$4.00	LF	\$552.00	\$1.10	\$151.80	\$4.00	\$552.00	\$2.20	\$303.60	\$1.00	\$138.00
19	DETAIL 27B (TWO-COAT PAINT)	276	\$4.00	LF	\$1,104.00	\$2.00	\$552.00	\$4.00	\$1,104.00	\$2.20	\$607.20	\$1.00	\$276.00
20	IMPLEMENTATION OF SITE SPECIFIC HEALTH AND SAFETY PLAN	1	\$1,500.00	LS	\$1,500.00	\$300.00	\$300.00	\$500.00	\$500.00	\$750.00	\$750.00	\$800.00	\$800.00
21	TRAFFIC CONTROL	1	\$6,000.00	LS	\$6,000.00	\$3,000.00	\$3,000.00	\$7,000.00	\$7,000.00	\$5,003.00	\$5,003.00	\$6,000.00	\$6,000.00
22	REMOVE DETAIL 21 (PAINT)	58	\$5.00	LF	\$290.00	\$2.00	\$116.00	\$2.50	\$145.00	\$5.50	\$319.00	\$2.70	\$156.60
23	REMOVE DETAIL 8 (PAINT)	116	\$5.00	LF	\$580.00	\$2.00	\$232.00	\$3.00	\$348.00	\$2.20	\$255.20	\$1.40	\$162.40
24	CLEAN EXPANSION JOINT	56	\$25.00	LF	\$1,400.00	\$20.00	\$1,120.00	\$20.00	\$1,120.00	\$27.19	\$1,522.64	\$28.50	\$1,596.00
25	JOINT SEAL, TYPE AL	56	\$35.00	LF	\$1,960.00	\$20.00	\$1,120.00	\$20.00	\$1,120.00	\$39.32	\$2,201.92	\$41.00	\$2,296.00
26	PREPARE CONCRETE DECK SURFACE	3260	\$0.85	SF	\$2,771.00	\$0.35	\$1,141.00	\$0.30	\$978.00	\$0.48	\$1,564.80	\$0.65	\$2,119.00
27	FURNISH BRIDGE DECK TREATMENT MATERIAL	38	\$110.00	GAL	\$4,180.00	\$75.00	\$2,850.00	\$55.00	\$2,090.00	\$87.52	\$3,325.76	\$58.00	\$2,204.00
28	TREAT BRIDGE DECK	3260	\$1.15	SF	\$3,749.00	\$0.50	\$1,630.00	\$0.60	\$1,956.00	\$1.80	\$5,868.00	\$1.00	\$3,260.00
29	DETAIL 8 (TWO-COAT PAINT)	116	\$4.00	LF	\$464.00	\$1.00	\$116.00	\$4.00	\$464.00	\$2.20	\$255.20	\$1.00	\$116.00
30	DETAIL 21 (TWO-COAT PAINT)	58	\$4.00	LF	\$232.00	\$1.10	\$63.80	\$4.00	\$232.00	\$2.20	\$127.60	\$1.00	\$58.00
31	IMPLEMENTATION OF SITE SPECIFIC HEALTH AND SAFETY PLAN	1	. ,	LS	\$1,000.00	\$300.00	\$300.00	\$500.00	\$500.00	\$220.00	\$220.00	\$800.00	\$800.00
32	TRAFFIC CONTROL	11	\$2,500.00	LS	\$2,500.00	\$3,000.00	\$3,000.00	\$5,000.00	\$5,000.00	\$3,244.00	\$3,244.00	\$5,000.00	\$5,000.00
33	REMOVE DETAIL 21 (PAINT)	94	\$5.00	LF	\$470.00	\$2.00	\$188.00	\$2.50	\$235.00	\$5.50	\$517.00	\$2.80	\$263.20
34	PREPARE CONCRETE DECK SURFACE	2660	\$0.85	SF	\$2,261.00	\$0.35	\$931.00	\$0.30	\$798.00	\$0.58	\$1,542.80	\$0.80	\$2,128.00

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(1) Pre	eliminary Bid Amount						\$498,498.00		\$596,308.50		\$637,629.00		\$725,388.60
(2) Un	it Price Detail												
<u>Item</u>	<u>Description</u>	<u>Qty</u>	Unit Price	<u>Unit</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>
35	FURNISH BRIDGE DECK	30	\$110.00	GAL	\$3,300.00	\$75.00	\$2,250.00	\$55.00	\$1,650.00	\$87.52	\$2,625.60	\$55.00	\$1,650.00
	TREATMENT MATERIAL												
36	TREAT BRIDGE DECK	2660	\$1.15	SF	\$3,059.00	\$0.50	\$1,330.00	\$0.60	\$1,596.00	\$1.48	\$3,936.80	\$1.10	\$2,926.00
37	DETAIL 21 (TWO-COAT PAINT)	94	\$4.00	LF	\$376.00	\$1.10	\$103.40	\$4.00	\$376.00	\$2.20	\$206.80	\$1.00	\$94.00
38	IMPLEMENTATION OF SITE	1	\$1,000.00	LS	\$1,000.00	\$300.00	\$300.00	\$500.00	\$500.00	\$220.00	\$220.00	\$800.00	\$800.00
	SPECIFIC HEALTH AND												
- 00	SAFETY PLAN		*** *** *** *** ***		#0.500.00	***	*** *** ***	***	00.000.00	***	***	#5.000.00	AF 000 00
39	TRAFFIC CONTROL	1 100	\$2,500.00	LS	\$2,500.00	\$3,000.00	\$3,000.00	\$6,000.00	\$6,000.00	\$3,244.00	\$3,244.00	\$5,000.00	\$5,000.00
40 41	REMOVE DETAIL 21 (PAINT)	122	\$5.00	LF SF	\$610.00	\$2.00	\$244.00	\$2.50	\$305.00	\$5.50	\$671.00	\$2.15	\$262.30
	PREPARE CONCRETE DECK SURFACE	3480	\$0.85		\$2,958.00	\$0.35	\$1,218.00	\$0.30	\$1,044.00	\$0.44	\$1,531.20	\$0.60	\$2,088.00
42	FURNISH BRIDGE DECK TREATMENT MATERIAL	39	\$110.00	GAL	\$4,290.00	\$75.00	\$2,925.00	\$55.00	\$2,145.00	\$84.88	\$3,310.32	\$56.00	\$2,184.00
43	TREAT BRIDGE DECK	3480	\$1.15	SF	\$4,002.00	\$0.50	\$1,740.00	\$0.60	\$2,088.00	\$1.21	\$4,210.80	\$1.00	\$3,480.00
44	DETAIL 21 (TWO-COAT PAINT)	122	\$4.00	LF	\$488.00	\$1.10	\$134.20	\$4.00	\$488.00	\$2.20	\$268.40	\$1.00	\$122.00
45	IMPLEMENTATION OF SITE SPECIFIC HEALTH AND SAFETY PLAN	1	\$1,000.00	LS	\$1,000.00	\$300.00	\$300.00	\$500.00	\$500.00	\$220.00	\$220.00	\$800.00	\$800.00
46	TRAFFIC CONTROL	1	\$2,500.00	LS	\$2,500.00	\$3,000.00	\$3,000.00	\$4,000.00	\$4,000.00	\$3,244.00	\$3,244.00	\$5,000.00	\$5,000.00
47	PREPARE CONCRETE DECK SURFACE	2680	\$0.85	SF	\$2,278.00	\$0.35	\$938.00	\$0.30	\$804.00	\$0.58	\$1,554.40	\$0.80	\$2,144.00
48	FURNISH BRIDGE DECK TREATMENT MATERIAL	30	\$110.00	GAL	\$3,300.00	\$75.00	\$2,250.00	\$55.00	\$1,650.00	\$87.52	\$2,625.60	\$55.00	\$1,650.00
49	TREAT BRIDGE DECK	2680	\$1.15	SF	\$3,082.00	\$0.50	\$1,340.00	\$0.60	\$1,608.00	\$1.01	\$2,706.80	\$1.10	\$2,948.00
50	IMPLEMENTATION OF SITE	1	\$1,000.00	LS	\$1,000.00	\$300.00	\$300.00	\$500.00	\$500.00	\$220.00	\$220.00	\$800.00	\$800.00
	SPECIFIC HEALTH AND SAFETY PLAN												
51	TRAFFIC CONTROL	1	\$2,500.00	LS	\$2,500.00	\$3,000.00	\$3,000.00	\$4,000.00	\$4,000.00	\$3,244.00	\$3,244.00	\$6,000.00	\$6,000.00
52	REMOVE DETAIL 21 (PAINT)	94	\$5.00	LF	\$470.00	\$2.00	\$188.00	\$2.50	\$235.00	\$5.50	\$517.00	\$2.80	\$263.20
53	PREPARE CONCRETE DECK	2670	\$0.85	SF	\$2,269.50	\$0.35	\$934.50	\$0.30	\$801.00	\$0.58	\$1,548.60	\$0.80	\$2,136.00
	SURFACE												

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(1) Pre	eliminary Bid Amount						\$498,498.00		\$596,308.50		\$637,629.00		\$725,388.60
(2) Un	t Price Detail												
<u>Item</u>	<u>Description</u>	<u>Qty</u>	<u>Unit Price</u>	<u>Unit</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>
54	FURNISH BRIDGE DECK TREATMENT MATERIAL	30	\$110.00	GAL	\$3,300.00	\$75.00	\$2,250.00	\$55.00	\$1,650.00	\$101.92	\$3,057.60	\$55.00	\$1,650.00
55	TREAT BRIDGE DECK	2670	\$1.15	SF	\$3,070.50	\$0.50	\$1,335.00	\$0.60	\$1,602.00	\$1.64	\$4,378.80	\$1.10	\$2,937.00
56	DETAIL 21 (TWO-COAT PAINT)	94	\$4.00	LF	\$376.00	\$1.10	\$103.40	\$4.00	\$376.00	\$2.20	\$206.80	\$1.00	\$94.00
57	IMPLEMENTATION OF SITE SPECIFIC HEALTH AND SAFETY PLAN	1	\$1,000.00	LS	\$1,000.00	\$300.00	\$300.00	\$500.00	\$500.00	\$220.00	\$220.00	\$800.00	\$800.00
58	TRAFFIC CONTROL	1	\$2,500.00	LS	\$2,500.00	\$3,000.00	\$3,000.00	\$5,000.00	\$5,000.00	\$3,244.00	\$3,244.00	\$6,000.00	\$6,000.00
59	REMOVE DETAIL 21 (PAINT)	104	\$5.00	LF	\$520.00	\$2.00	\$208.00	\$2.50	\$260.00	\$5.50	\$572.00	\$2.50	\$260.00
60	PREPARE CONCRETE DECK SURFACE	3450	\$0.85	SF	\$2,932.50	\$0.35	\$1,207.50	\$0.30	\$1,035.00	\$0.45	\$1,552.50	\$0.65	\$2,242.50
61	FURNISH BRIDGE DECK TREATMENT MATERIAL	33	\$110.00	GAL	\$3,630.00	\$75.00	\$2,475.00	\$55.00	\$1,815.00	\$78.00	\$2,574.00	\$58.00	\$1,914.00
62	TREAT BRIDGE DECK	3450	\$1.15	SF	\$3,967.50	\$0.50	\$1,725.00	\$0.60	\$2,070.00	\$1.02	\$3,519.00	\$1.00	\$3,450.00
63	DETAIL 21 (TWO-COAT PAINT)	104	\$4.00	LF	\$416.00	\$1.10	\$114.40	\$4.00	\$416.00	\$2.20	\$228.80	\$1.00	\$104.00
64	IMPLEMENTATION OF SITE SPECIFIC HEALTH AND SAFETY PLAN	1	¥ 1,000.00	LS	\$1,000.00	\$300.00	\$300.00	\$500.00	\$500.00	\$220.00	\$220.00	\$800.00	\$800.00
65	TRAFFIC CONTROL	1	\$2,500.00	LS	\$2,500.00	\$3,000.00	\$3,000.00	\$4,000.00	\$4,000.00	\$3,244.00	\$3,244.00	\$6,000.00	\$6,000.00
66	REMOVE DETAIL 21 (PAINT)	96	\$5.00	LF	\$480.00	\$2.00	\$192.00	\$2.50	\$240.00	\$5.50	\$528.00	\$2.75	\$264.00
67	PREPARE CONCRETE DECK SURFACE	2720	\$0.85	SF	\$2,312.00	\$0.35	\$952.00	\$0.30	\$816.00	\$0.57	\$1,550.40	\$0.80	\$2,176.00
68	FURNISH BRIDGE DECK TREATMENT MATERIAL	31	\$110.00	GAL	\$3,410.00	\$75.00	\$2,325.00	\$55.00	\$1,705.00	\$87.11	\$2,700.41	\$62.00	\$1,922.00
69	TREAT BRIDGE DECK	2720	\$1.15	SF	\$3,128.00	\$0.50	\$1,360.00	\$0.60	\$1,632.00	\$1.29	\$3,508.80	\$1.05	\$2,856.00
70	DETAIL 21 (TWO-COAT PAINT)	96	\$4.00	LF	\$384.00	\$1.10	\$105.60	\$4.00	\$384.00	\$2.20	\$211.20	\$1.00	\$96.00
71	IMPLEMENTATION OF SITE SPECIFIC HEALTH AND SAFETY PLAN	1	\$1,000.00	LS	\$1,000.00	\$300.00	\$300.00	\$500.00	\$500.00	\$220.00	\$220.00	\$800.00	\$800.00
72	TRAFFIC CONTROL	1	\$2,500.00	LS	\$2,500.00	\$3,000.00	\$3,000.00	\$2,500.00	\$2,500.00	\$3,244.00	\$3,244.00	\$8,000.00	\$8,000.00
73	CLEAN EXPANSION JOINT	84	\$25.00	LF	\$2,100.00	\$20.00	\$1,680.00	\$20.00	\$1,680.00	\$21.00	\$1,764.00	\$37.00	\$3,108.00

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(1) Pre	eliminary Bid Amount						\$498,498.00		\$596,308.50		\$637,629.00		\$725,388.60
(2) Un	it Price Detail												
<u>Item</u>	<u>Description</u>	<u>Qty</u>	Unit Price	<u>Unit</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>
74	JOINT SEAL (MR 1-1/2")	84	\$70.00	LF	\$5,880.00	\$75.00	\$6,300.00	\$50.00	\$4,200.00	\$53.00	\$4,452.00	\$100.00	\$8,400.00
75	IMPLEMENTATION OF SITE SPECIFIC HEALTH AND SAFETY PLAN	1	\$1,000.00	LS	\$1,000.00	\$300.00	\$300.00	\$500.00	\$500.00	\$220.00	\$220.00	\$800.00	\$800.00
76	TRAFFIC CONTROL	1	\$2,500.00	LS	\$2,500.00	\$3,000.00	\$3,000.00	\$4,000.00	\$4,000.00	\$3,244.00	\$3,244.00	\$6,000.00	\$6,000.00
77	REMOVE DETAIL 21 (PAINT)	94	\$5.00	LF	\$470.00	\$2.00	\$188.00	\$2.50	\$235.00	\$5.50	\$517.00	\$1.70	\$159.80
78	REMOVE DETAIL 27B (PAINT)	188	\$5.00	LF	\$940.00	\$2.00	\$376.00	\$3.00	\$564.00	\$2.20	\$413.60	\$0.85	\$159.80
79	PREPARE CONCRETE DECK SURFACE	2670	\$0.85	SF	\$2,269.50	\$0.35	\$934.50	\$0.30	\$801.00	\$0.58	\$1,548.60	\$0.80	\$2,136.00
80	FURNISH BRIDGE DECK TREATMENT MATERIAL	30	\$110.00	GAL	\$3,300.00	\$75.00	\$2,250.00	\$55.00	\$1,650.00	\$77.53	\$2,325.90	\$55.00	\$1,650.00
81	TREAT BRIDGE DECK	2670	\$1.15	SF	\$3,070.50	\$0.50	\$1,335.00	\$0.60	\$1,602.00	\$1.64	\$4,378.80	\$1.10	\$2,937.00
82	DETAIL 21 (TWO-COAT PAINT)	94	\$4.00	LF	\$376.00	\$1.10	\$103.40	\$4.00	\$376.00	\$2.20	\$206.80	\$1.00	\$94.00
83	DETAIL 27B (TWO-COAT PAINT)	188	\$4.00	LF	\$752.00	\$2.00	\$376.00	\$4.00	\$752.00	\$2.20	\$413.60	\$1.00	\$188.00
84	IMPLEMENTATION OF SITE SPECIFIC HEALTH AND SAFETY PLAN	1	\$1,500.00	LS	\$1,500.00	\$300.00	\$300.00	\$500.00	\$500.00	\$800.00	\$800.00	\$800.00	\$800.00
85	TRAFFIC CONTROL	1	\$6,000.00	LS	\$6,000.00	\$3,000.00	\$3,000.00	\$17,000.00	\$17,000.00	\$7,113.00	\$7,113.00	\$12,000.00	\$12,000.00
86	REMOVE DETAIL 8 (PAINT)	700	\$5.00	LF	\$3,500.00	\$2.00	\$1,400.00	\$2.50	\$1,750.00	\$2.20	\$1,540.00	\$0.55	\$385.00
87	REMOVE DETAIL 26 (PAINT)	348	\$5.00	LF	\$1,740.00	\$2.00	\$696.00	\$3.00	\$1,044.00	\$5.50	\$1,914.00	\$0.75	\$261.00
88	CLEAN EXPANSION JOINT	226	\$25.00	LF	\$5,650.00	\$20.00	\$4,520.00	\$20.00	\$4,520.00	\$46.88	\$10,594.88	\$28.50	\$6,441.00
89	JOINT SEAL (MR 1")	226	\$50.00	LF	\$11,300.00	\$25.00	\$5,650.00	\$30.00	\$6,780.00	\$59.00	\$13,334.00	\$49.50	\$11,187.00
90	PREPARE CONCRETE DECK SURFACE	12180	\$0.75	SF	\$9,135.00	\$0.35	\$4,263.00	\$0.30	\$3,654.00	\$0.25	\$3,045.00	\$0.20	\$2,436.00
91	FURNISH BRIDGE DECK TREATMENT MATERIAL	136	\$95.00	GAL	\$12,920.00	\$75.00	\$10,200.00	\$55.00	\$7,480.00	\$77.24	\$10,504.64	\$57.00	\$7,752.00
92	TREAT BRIDGE DECK	12180	\$1.00	SF	\$12,180.00	\$0.50	\$6,090.00	\$0.60	\$7,308.00	\$0.79	\$9,622.20	\$1.00	\$12,180.00
93	DETAIL 8 (TWO-COAT PAINT)	700	\$4.00	LF	\$2,800.00	\$1.00	\$700.00	\$4.00	\$2,800.00	\$2.20	\$1,540.00	\$1.00	\$700.00
94	DETAIL 26 MODIFIED (TWO- COAT PAINT)	348	\$4.00	LF	\$1,392.00	\$1.10	\$382.80	\$4.00	\$1,392.00	\$2.20	\$765.60	\$1.00	\$348.00

Project ID: RDC0015770

Rids Opened: 3/31/2015

Bids Opened: 3/31/2015 Office Engineer: Chandra McLoud 626-458-3165

				Engine	er's Estimate	(1) True	esdell Corp. of California	(2) Peterson-C Engineering	hase General Construction	(3) Weste	ern Structures	(4) C P O En	terprises, Inc.
(1) Pre	eliminary Bid Amount						\$498,498.00		\$596,308.50		\$637,629.00		\$725,388.60
(2) Un	it Price Detail												
<u>Item</u>	<u>Description</u>	<u>Qty</u>	Unit Price	<u>Unit</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>
95	IMPLEMENTATION OF SITE	1	\$1,000.00	LS	\$1,000.00	\$300.00	\$300.00	\$500.00	\$500.00	\$200.00	\$200.00	\$800.00	\$800.00
	SPECIFIC HEALTH AND												
	SAFETY PLAN												
96	TRAFFIC CONTROL	1	\$2,500.00	LS	\$2,500.00	\$3,000.00	\$3,000.00	\$10,000.00	\$10,000.00	\$8,652.00	\$8,652.00	\$6,000.00	\$6,000.00
97	REMOVE DETAIL 21 (PAINT)	124	\$5.00	LF	\$620.00	\$2.00	\$248.00	\$2.50	\$310.00	\$5.50	\$682.00	\$1.30	\$161.20
98	REMOVE DETAIL 27B (PAINT)	248	\$5.00	LF	\$1,240.00	\$2.00	\$496.00	\$3.00	\$744.00	\$2.20	\$545.60	\$1.10	\$272.80
99	REMOVE UNSOUND	30	\$75.00	SF	\$2,250.00	\$100.00	\$3,000.00	\$100.00	\$3,000.00	\$79.31	\$2,379.30	\$51.00	\$1,530.00
	CONCRETE, MAX 4" DEPTH												
400	(BARRIER) CLEAN EXPANSION JOINT	50	#05.00		£4.400.00	#00.00	£4.400.00	#05.00	£4.400.00	COE 00	C4 404 00	#20.50	<u> </u>
100 101	JOINT SEAL (MR 0.5")	56 56	\$25.00 \$40.00	LF LF	\$1,400.00 \$2,240.00	\$20.00 \$20.00	\$1,120.00 \$1,120.00	\$25.00 \$25.00	\$1,400.00 \$1,400.00	\$25.38 \$41.48	\$1,421.28 \$2,322.88	\$28.50 \$45.50	\$1,596.00 \$2,548.00
101	REPAIR SPALLED	30	\$75.00	SF	\$2,240.00	\$20.00 \$145.00	\$1,120.00	\$289.00	\$8,670.00	\$61.00	\$2,322.00	\$38.00	\$2,546.00
102	CONCRETE (BARRIER)	30	\$75.00	SF	\$2,250.00	φ145.00	\$4,350.00	φ209.00	φο,070.00	Ф О 1.00	φ1,030.00	φ30.00	φ1,140.00
103	PREPARE CONCRETE DECK	2960	\$0.85	SF	\$2,516.00	\$0.35	\$1,036.00	\$0.30	\$888.00	\$0.52	\$1,539.20	\$0.75	\$2,220.00
100	SURFACE	2000	ψ0.00	O.	Ψ2,010.00	Ψ0.00	Ψ1,000.00	ψ0.00	Ψ000.00	Ψ0.02	Ψ1,000.20	ψ0.70	ΨΖ,ΖΖΟ.ΟΟ
104	FURNISH BRIDGE DECK	35	\$110.00	GAL	\$3,850.00	\$75.00	\$2,625.00	\$55.00	\$1,925.00	\$77.30	\$2,705.50	\$55.00	\$1,925.00
	TREATMENT MATERIAL												
105	TREAT BRIDGE DECK	2960	\$1.15	SF	\$3,404.00	\$0.50	\$1,480.00	\$0.60	\$1,776.00	\$1.19	\$3,522.40	\$1.00	\$2,960.00
106	DETAIL 21 (TWO-COAT	124	\$4.00	LF	\$496.00	\$1.10	\$136.40	\$4.00	\$496.00	\$2.20	\$272.80	\$1.00	\$124.00
	PAINT)												
107	DETAIL 27B (TWO-COAT	248	\$4.00	LF	\$992.00	\$2.00	\$496.00	\$4.00	\$992.00	\$2.20	\$545.60	\$1.00	\$248.00
400	PAINT)		* 4 000 00		#4.000.00	***	#000.00	# 500.00	#500.00	****	#000.00	# 000 00	***************************************
108	IMPLEMENTATION OF SITE	1	\$1,000.00	LS	\$1,000.00	\$300.00	\$300.00	\$500.00	\$500.00	\$220.00	\$220.00	\$800.00	\$800.00
	SPECIFIC HEALTH AND SAFETY PLAN												
109	TRAFFIC CONTROL	1	\$6,000.00	LS	\$6,000.00	\$3,000.00	\$3,000.00	\$20,000.00	\$20,000.00	\$22,240.00	\$22,240.00	\$15,000.00	\$15,000.00
110	BRIDGE REMOVAL	1	\$5,000.00	LS	\$5,000.00	\$36,152.60	\$36,152.60	\$12,800.00	\$12,800.00	\$38,718.50	\$38,718.50	\$5,100.00	\$5,100.00
110	(PORTION)	ı	φ3,000.00	LO	ψ3,000.00	φ30, 132.00	\$30, 132.00	φ12,000.00	\$12,000.00	ψ30,7 10.30	ψ30,7 10.30	ψ3,100.00	φ5,100.00
111	CRUSHED MISCELLANEOUS	2	\$20.00	CY	\$40.00	\$600.00	\$1,200.00	\$560.00	\$1,120.00	\$1,039.00	\$2,078.00	\$1,100.00	\$2,200.00
	BASE	_	Ψ20.00	0.	ψ.σ.σσ	φοσο.σσ	Ψ1,200.00	φοσσ.σσ	Ψ1,120.00	ψ1,000.00	ΨΞ,σ.σ.σσ	Ψ1,100.00	ΨΞ,Ξ00.00
112	AC PAVEMENT	2	\$750.00	TON	\$1,500.00	\$2,800.00	\$5,600.00	\$560.00	\$1,120.00	\$3,234.00	\$6,468.00	\$2,600.00	\$5,200.00
113	RAPID STRENGTH		\$1,500.00	CY	\$6,000.00	\$3,300.00	\$13,200.00	\$2,100.00	\$8,400.00	\$2,546.12	\$10,184.48	\$3,000.00	\$12,000.00
	CONCRETE				·	·	<u> </u>	<u> </u>	<u> </u>	·	·	<u> </u>	
114	BAR REINFORCING STEEL	800	\$10.00	LB	\$8,000.00	\$1.50	\$1,200.00	\$2.00	\$1,600.00	\$1.10	\$880.00	\$5.00	\$4,000.00

Project ID: RDC0015770

Bids Opened: 3/31/2015 Office Engineer: Chandra McLoud 626-458-3165

				Engine	eer's Estimate	(1) True	esdell Corp. of California		hase General Construction	(3) Weste	ern Structures	(4) C P O En	terprises, Inc.
(1) Pre	eliminary Bid Amount						\$498,498.00		\$596,308.50		\$637,629.00		\$725,388.60
(2) Un	it Price Detail												
<u>Item</u>	<u>Description</u>	<u>Qty</u>	Unit Price	<u>Unit</u>	<u>Amount</u>	Unit Price	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	Unit Price	<u>Amount</u>
115	CLEAN EXPANSION JOINT	904	\$25.00	LF	\$22,600.00	\$20.00	\$18,080.00	\$20.00	\$18,080.00	\$10.00	\$9,040.00	\$29.00	\$26,216.00
116	JOINT SEAL, TYPE AL	860	\$35.00	LF	\$30,100.00	\$20.00	\$17,200.00	\$15.00	\$12,900.00	\$22.26	\$19,143.60	\$41.00	\$35,260.00
117	JOINT SEAL (MR 2")	44	\$80.00	LF	\$3,520.00	\$100.00	\$4,400.00	\$50.00	\$2,200.00	\$164.75	\$7,249.00	\$124.00	\$5,456.00
118	DRILL AND BOND DOWEL	98	\$60.00	LF	\$5,880.00	\$55.00	\$5,390.00	\$35.00	\$3,430.00	\$20.07	\$1,966.86	\$50.00	\$4,900.00
119	MISCELLANEOUS METAL (BRIDGE)	4300	\$15.00	LB	\$64,500.00	\$2.70	\$11,610.00	\$2.00	\$8,600.00	\$4.52	\$19,436.00	\$7.00	\$30,100.00
120	IMPLEMENTATION OF SITE SPECIFIC HEALTH AND SAFETY PLAN	1	\$1,000.00	LS	\$1,000.00	\$300.00	\$300.00	\$500.00	\$500.00	\$220.00	\$220.00	\$800.00	\$800.00
121	TRAFFIC CONTROL	1	\$2,500.00	LS	\$2,500.00	\$3,000.00	\$3,000.00	\$2,500.00	\$2,500.00	\$3,244.00	\$3,244.00	\$6,000.00	\$6,000.00
122	CLEAN EXPANSION JOINT	80	\$25.00	LF	\$2,000.00	\$20.00	\$1,600.00	\$25.00	\$2,000.00	\$23.57	\$1,885.60	\$28.50	\$2,280.00
123	JOINT SEAL (MR 0.5")	80	\$40.00	LF	\$3,200.00	\$20.00	\$1,600.00	\$25.00	\$2,000.00	\$36.46	\$2,916.80	\$45.50	\$3,640.00
124	IMPLEMENTATION OF SITE SPECIFIC HEALTH AND SAFETY PLAN	1	\$1,000.00	LS	\$1,000.00	\$300.00	\$300.00	\$500.00	\$500.00	\$220.00	\$220.00	\$800.00	\$800.00
125	TRAFFIC CONTROL	1	\$2,500.00	LS	\$2,500.00	\$3,000.00	\$3,000.00	\$5,500.00	\$5,500.00	\$3,244.00	\$3,244.00	\$5,000.00	\$5,000.00
126	REMOVE DETAIL 21 (PAINT)	141	\$5.00	LF	\$705.00	\$2.00	\$282.00	\$2.50	\$352.50	\$5.50	\$775.50	\$1.85	\$260.85
127	PREPARE CONCRETE DECK SURFACE	3930	\$0.85	SF	\$3,340.50	\$0.35	\$1,375.50	\$0.30	\$1,179.00	\$0.74	\$2,908.20	\$0.55	\$2,161.50
128	FURNISH BRIDGE DECK TREATMENT MATERIAL	45	\$110.00	GAL	\$4,950.00	\$75.00	\$3,375.00	\$55.00	\$2,475.00	\$77.13	\$3,470.85	\$55.00	\$2,475.00
129	TREAT BRIDGE DECK	3930	\$1.15	SF	\$4,519.50	\$0.50	\$1,965.00	\$0.60	\$2,358.00	\$1.30	\$5,109.00	\$1.00	\$3,930.00
130	DETAIL 21 (TWO-COAT PAINT)	141	\$4.00	LF	\$564.00	\$1.10	\$155.10	\$4.00	\$564.00	\$2.20	\$310.20	\$1.00	\$141.00
131	IMPLEMENTATION OF SITE SPECIFIC HEALTH AND SAFETY PLAN	1	\$1,000.00	LS	\$1,000.00	\$300.00	\$300.00	\$500.00	\$500.00	\$220.00	\$220.00	\$800.00	\$800.00
132	TRAFFIC CONTROL	1	\$2,500.00	LS	\$2,500.00	\$3,000.00	\$3,000.00	\$6,000.00	\$6,000.00	\$3,244.00	\$3,244.00	\$6,000.00	\$6,000.00
133	REMOVE DETAIL 21 (PAINT)	94	\$5.00	LF	\$470.00	\$2.00	\$188.00	\$2.50	\$235.00	\$5.50	\$517.00	\$1.70	\$159.80
134	REMOVE DETAIL 27B (PAINT)	188	\$5.00	LF	\$940.00	\$2.00	\$376.00	\$3.00	\$564.00	\$2.20	\$413.60	\$1.40	\$263.20
135	REMOVE UNSOUND CONCRETE, MAX 4" DEPTH (DECK)	1	\$30.00	SF	\$30.00	\$75.00	\$75.00	\$200.00	\$200.00	\$471.00	\$471.00	\$800.00	\$800.00

Project ID: RDC0015770

Bids Opened: 3/31/2015 Office Engineer: Chandra McLoud 626-458-3165

				Engine	er's Estimate	(1) True	esdell Corp. of California		Construction	(3) Weste	ern Structures	(4) C P O En	
` '	eliminary Bid Amount						\$498,498.00		\$596,308.50		\$637,629.00		\$725,388.60
(2) Un	it Price Detail												
<u>Item</u>	<u>Description</u>	<u>Qty</u>	Unit Price	<u>Unit</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>
136	RAPID SETTING CONCRETE	1	\$30.00	SF	\$30.00	\$100.00	\$100.00	\$200.00	\$200.00	\$578.00	\$578.00	\$600.00	\$600.00
	PATCH (DECK)												
137	PREPARE CONCRETE DECK	2670	\$0.85	SF	\$2,269.50	\$0.35	\$934.50	\$0.30	\$801.00	\$1.31	\$3,497.70	\$0.80	\$2,136.00
	SURFACE												
138	FURNISH BRIDGE DECK	30	\$110.00	GAL	\$3,300.00	\$75.00	\$2,250.00	\$55.00	\$1,650.00	\$77.53	\$2,325.90	\$55.00	\$1,650.00
	TREATMENT MATERIAL												
139	TREAT BRIDGE DECK	2670	\$1.15	SF	\$3,070.50	\$0.50	\$1,335.00	\$0.60	\$1,602.00	\$1.58	\$4,218.60	\$1.10	\$2,937.00
140	DETAIL 21 (TWO-COAT	94	\$4.00	LF	\$376.00	\$1.10	\$103.40	\$4.00	\$376.00	\$2.20	\$206.80	\$1.00	\$94.00
	PAINT)												
141	DETAIL 27B (TWO-COAT	188	\$4.00	LF	\$752.00	\$2.00	\$376.00	\$4.00	\$752.00	\$2.20	\$413.60	\$1.00	\$188.00
4.40	PAINT)		#4 500 00		#4 F00 00	****	#000.00	# 500.00	#500.00	****	#000.00	4000.00	*****
142	IMPLEMENTATION OF SITE	1	\$1,500.00	LS	\$1,500.00	\$300.00	\$300.00	\$500.00	\$500.00	\$800.00	\$800.00	\$800.00	\$800.00
	SPECIFIC HEALTH AND SAFETY PLAN												
142	TRAFFIC CONTROL	1	\$6,000.00	LS	\$6,000.00	#2 000 00	\$3,000.00	#22 000 00	\$22,000.00	¢7 112 00	\$7,113.00	\$10,000.00	\$10,000.00
143		240	\$5.00	LS LF		\$3,000.00	\$636.00	\$22,000.00 \$2.50		\$7,113.00 \$2.20	\$699.60		
144	REMOVE DETAIL 9 (PAINT)	318	\$5.00 \$5.00	LF LF	\$1,590.00	\$2.00 \$2.00			\$795.00		\$874.50	\$1.10 \$1.00	\$349.80
145	REMOVE DETAIL 32 (PAINT)	159		SF	\$795.00		\$318.00	\$3.00	\$477.00	\$5.50			\$159.00
146	REMOVE UNSOUND	10	\$30.00	SF	\$300.00	\$75.00	\$750.00	\$100.00	\$1,000.00	\$242.33	\$2,423.30	\$125.00	\$1,250.00
	CONCRETE, MAX 4" DEPTH (DECK)												
147	CLEAN EXPANSION JOINT	387	\$25.00	LF	\$9,675.00	\$20.00	\$7,740.00	\$20.00	\$7,740.00	\$13.42	\$5,193.54	\$28.50	\$11,029.50
147	JOINT SEAL, TYPE AL	159	\$35.00	LF	\$5,565.00	\$20.00	\$3,180.00	\$20.00 \$15.00	\$2,385.00	\$28.40	\$4,515.60	\$41.00	\$6,519.00
149	JOINT SEAL, TIPE AL JOINT SEAL (MR 0.5")	228	\$40.00	LF	\$9,120.00	\$20.00	\$4,560.00	\$22.00	\$5,016.00	\$21.60	\$4,924.80	\$45.50	\$10,374.00
150	RAPID SETTING CONCRETE	10	\$30.00	SF	\$300.00	\$100.00	\$1,000.00	\$100.00	\$1,000.00	\$183.38	\$1,833.80	\$131.00	\$1,310.00
130	PATCH (DECK)	10	φ30.00	SI	φ300.00	φ100.00	\$1,000.00	φ100.00	\$1,000.00	φ103.30	φ1,033.00	φ131.00	φ1,310.00
151	PREPARE CONCRETE DECK	12660	\$0.75	SF	\$9,495.00	\$0.35	\$4,431.00	\$0.30	\$3,798.00	\$0.24	\$3,038.40	\$0.20	\$2,532.00
131	SURFACE	12000	φυ.7 3	OI.	ψ9,493.00	φ0.55	φ4,431.00	φ0.30	ψ3,790.00	Ψ0.24	ψ3,030.40	φυ.20	Ψ2,332.00
152	FURNISH BRIDGE DECK	144	\$95.00	GAL	\$13,680.00	\$75.00	\$10,800.00	\$55.00	\$7,920.00	\$77.23	\$11,121.12	\$55.00	\$7,920.00
	TREATMENT MATERIAL												
153	TREAT BRIDGE DECK	12660	\$1.00	SF	\$12,660.00	\$0.50	\$6,330.00	\$0.60	\$7,596.00	\$0.68	\$8,608.80	\$1.00	\$12,660.00
154	DETAIL 9 (TWO-COAT PAINT)	318	\$4.00	LF	\$1,272.00	\$1.50	\$477.00	\$4.00	\$1,272.00	\$2.20	\$699.60	\$1.20	\$381.60
155	DETAIL 32 (TWO-COAT	159	\$4.00	LF	\$636.00	\$2.00	\$318.00	\$5.00	\$795.00	\$5.50	\$874.50	\$2.30	\$365.70
	PAINT)												

Project ID: RDC0015770

Bids Opened: 3/31/2015 Office Engineer: Chandra McLoud 626-458-3165

				Engine	eer's Estimate	(1) True	esdell Corp. of California	(2) Peterson-C Engineering	hase General Construction	(3) Weste	ern Structures	(4) C P O En	terprises, Inc.
(1) Pre	eliminary Bid Amount						\$498,498.00		\$596,308.50		\$637,629.00		\$725,388.60
(2) Un	it Price Detail												
<u>Item</u>	<u>Description</u>	<u>Qty</u>	Unit Price	<u>Unit</u>	<u>Amount</u>	Unit Price	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>
156	IMPLEMENTATION OF SITE	1	\$1,500.00	LS	\$1,500.00	\$300.00	\$300.00	\$500.00	\$500.00	\$800.00	\$800.00	\$800.00	\$800.00
	SPECIFIC HEALTH AND												
	SAFETY PLAN												
157	TRAFFIC CONTROL	1	\$6,000.00	LS	\$6,000.00	\$3,000.00	\$3,000.00	\$22,000.00	\$22,000.00	\$7,113.00	\$7,113.00	\$10,000.00	\$10,000.00
158	REMOVE DETAIL 9 (PAINT)	302	\$5.00	LF	\$1,510.00	\$2.00	\$604.00	\$2.50	\$755.00	\$2.20	\$664.40	\$1.15	\$347.30
159	REMOVE DETAIL 32 (PAINT)	151	\$5.00	LF	\$755.00	\$2.00	\$302.00	\$4.00	\$604.00	\$5.50	\$830.50	\$1.05	\$158.55
160	REMOVE UNSOUND	9	\$30.00	SF	\$270.00	\$75.00	\$675.00	\$100.00	\$900.00	\$365.00	\$3,285.00	\$136.00	\$1,224.00
	CONCRETE, MAX 4" DEPTH												
404	(DECK)	0.50	***		***	***	0= 0.40.00		* • • • • • • • • • • • • • • • • • • •	<u> </u>	******	***	
161	CLEAN EXPANSION JOINT	352	\$25.00	<u>LF</u>	\$8,800.00	\$20.00	\$7,040.00	\$20.00	\$7,040.00	\$11.00	\$3,872.00	\$28.50	\$10,032.00
162	JOINT SEAL, TYPE AL	150	\$35.00	LF	\$5,250.00	\$20.00	\$3,000.00	\$15.00	\$2,250.00	\$25.62	\$3,843.00	\$41.00	\$6,150.00
163	JOINT SEAL (MR 0.5")	202	\$40.00	LF	\$8,080.00	\$20.00	\$4,040.00	\$22.00	\$4,444.00	\$29.56	\$5,971.12	\$45.50	\$9,191.00
164	RAPID SETTING CONCRETE	9	\$30.00	SF	\$270.00	\$100.00	\$900.00	\$100.00	\$900.00	\$187.14	\$1,684.26	\$145.00	\$1,305.00
165	PATCH (DECK) PREPARE CONCRETE DECK	10100	ФО 7 Е	SF	CO 140 FO	<u></u>	£4.066.E0	<u></u>	#2 657 00	<u></u>	¢2 525 40	<u></u>	<u> </u>
100	SURFACE	12190	\$0.75	SF	\$9,142.50	\$0.35	\$4,266.50	\$0.30	\$3,657.00	\$0.29	\$3,535.10	\$0.20	\$2,438.00
166	FURNISH BRIDGE DECK	134	\$95.00	GAL	\$12,730.00	\$75.00	\$10,050.00	\$55.00	\$7,370.00	\$77.28	\$10,355.52	\$55.00	\$7,370.00
100	TREATMENT MATERIAL	134	φ95.00	GAL	φ12,130.00	φ/ 5.00	\$10,030.00	φ55.00	\$7,370.00	φ11.20	\$10,335.52	φ55.00	φ1,310.00
167	TREAT BRIDGE DECK	12190	\$1.00	SF	\$12,190.00	\$0.50	\$6,095.00	\$0.60	\$7,314.00	\$0.65	\$7,923.50	\$1.00	\$12,190.00
168	DETAIL 9 (TWO-COAT PAINT)	302	\$4.00	LF	\$1,208.00	\$1.50	\$453.00	\$4.00	\$1,208.00	\$2.20	\$664.40	\$1.20	\$362.40
169	DETAIL 32 (TWO-COAT	151	\$4.00	LF	\$604.00	\$2.00	\$302.00	\$4.00	\$604.00	\$2.20	\$332.20	\$2.30	\$347.30
.00	PAINT)		Ψσσ		φουσσ	Ψ2.00	Ψ002.00	Ψ1.00	φουσο	Ψ2.20	Ψ002.20	Ψ2.00	ΨΟΟΟ
170	IMPLEMENTATION OF SITE	1	\$1,000.00	LS	\$1,000.00	\$300.00	\$300.00	\$500.00	\$500.00	\$220.00	\$220.00	\$800.00	\$800.00
	SPECIFIC HEALTH AND				,		·				•		
	SAFETY PLAN												
171	TRAFFIC CONTROL	1	\$6,000.00	LS	\$6,000.00	\$3,000.00	\$3,000.00	\$28,000.00	\$28,000.00	\$9,377.00	\$9,377.00	\$10,000.00	\$10,000.00
172	REMOVE DETAIL 27B (PAINT)	666	\$5.00	LF	\$3,330.00	\$2.00	\$1,332.00	\$2.50	\$1,665.00	\$2.20	\$1,465.20	\$0.70	\$466.20
173	REMOVE DETAIL 8 (PAINT)	666	\$5.00	LF	\$3,330.00	\$2.00	\$1,332.00	\$3.00	\$1,998.00	\$2.20	\$1,465.20	\$0.70	\$466.20
174	REMOVE UNSOUND	1	\$30.00	SF	\$30.00	\$75.00	\$75.00	\$200.00	\$200.00	\$623.00	\$623.00	\$842.00	\$842.00
	CONCRETE, MAX 4" DEPTH												
	(DECK)												
175	CLEAN EXPANSION JOINT	154	\$25.00	LF	\$3,850.00	\$20.00	\$3,080.00	\$20.00	\$3,080.00	\$17.00	\$2,618.00	\$37.00	\$5,698.00
176	JOINT SEAL (MR 1-1/2")	154	\$70.00	LF	\$10,780.00	\$75.00	\$11,550.00	\$20.00	\$3,080.00	\$51.00	\$7,854.00	\$100.00	\$15,400.00

Project ID: RDC0015770

Bids Opened: 3/31/2015 Office Engineer: Chandra McLoud 626-458-3165

				Engine	eer's Estimate	(1) True	esdell Corp. of California	(2) Peterson-C Engineering	hase General Construction	(3) West	ern Structures	(4) C P O En	terprises, Inc.
(1) Pre	liminary Bid Amount						\$498,498.00		\$596,308.50		\$637,629.00		\$725,388.60
(2) Un	t Price Detail												
<u>ltem</u>	<u>Description</u>	<u>Qty</u>	Unit Price	<u>Unit</u>	<u>Amount</u>	Unit Price	<u>Amount</u>	Unit Price	<u>Amount</u>	Unit Price	<u>Amount</u>	Unit Price	<u>Amount</u>
177	RAPID SETTING CONCRETE PATCH (DECK)	1	\$30.00	SF	\$30.00	\$100.00	\$100.00	\$200.00	\$200.00	\$579.00	\$579.00	\$595.00	\$595.00
178	PREPARE CONCRETE DECK SURFACE	23000	\$0.60	SF	\$13,800.00	\$0.35	\$8,050.00	\$0.30	\$6,900.00	\$0.27	\$6,210.00	\$0.15	\$3,450.00
179	FURNISH BRIDGE DECK TREATMENT MATERIAL	260	\$80.00	GAL	\$20,800.00	\$75.00	\$19,500.00	\$55.00	\$14,300.00	\$77.38	\$20,118.80	\$55.00	\$14,300.00
180	TREAT BRIDGE DECK	23000	\$0.80	SF	\$18,400.00	\$0.50	\$11,500.00	\$0.60	\$13,800.00	\$0.51	\$11,730.00	\$1.00	\$23,000.00
181	DETAIL 8 (TWO-COAT PAINT)	666	\$4.00	LF	\$2,664.00	\$1.00	\$666.00	\$4.00	\$2,664.00	\$2.20	\$1,465.20	\$1.25	\$832.50
182	DETAIL 27B (TWO-COAT PAINT)	666	\$4.00	LF	\$2,664.00	\$2.00	\$1,332.00	\$4.00	\$2,664.00	\$2.20	\$1,465.20	\$1.25	\$832.50
183	IMPLEMENTATION OF SITE SPECIFIC HEALTH AND SAFETY PLAN	1	\$1,000.00	LS	\$1,000.00	\$300.00	\$300.00	\$500.00	\$500.00	\$220.00	\$220.00	\$800.00	\$800.00
184	TRAFFIC CONTROL	1	\$6,000.00	LS	\$6,000.00	\$3,000.00	\$3,000.00	\$6,500.00	\$6,500.00	\$5,222.00	\$5,222.00	\$9,100.00	\$9,100.00
185	REMOVE UNSOUND CONCRETE, MAX 4" DEPTH (BARRIER)	3	\$100.00	SF	\$300.00	\$100.00	\$300.00	\$240.00	\$720.00	\$690.00	\$2,070.00	\$305.00	\$915.00
186	REMOVE UNSOUND CONCRETE, MAX 4" DEPTH (SIDEWALK)	6	\$100.00	SF	\$600.00	\$70.00	\$420.00	\$240.00	\$1,440.00	\$345.00	\$2,070.00	\$155.00	\$930.00
187	REPAIR SPALLED CONCRETE (BARRIER)	3	\$100.00	SF	\$300.00	\$145.00	\$435.00	\$240.00	\$720.00	\$337.00	\$1,011.00	\$375.00	\$1,125.00
188	REPAIR SPALLED CONCRETE (SIDEWALK)	6	\$100.00	SF	\$600.00	\$100.00	\$600.00	\$240.00	\$1,440.00	\$114.00	\$684.00	\$205.00	\$1,230.00
189	IMPLEMENTATION OF SITE SPECIFIC HEALTH AND SAFETY PLAN	1	\$1,000.00	LS	\$1,000.00	\$300.00	\$300.00	\$500.00	\$500.00	\$160.20	\$160.20	\$800.00	\$800.00
190	TRAFFIC CONTROL	1	\$2,500.00	LS	\$2,500.00	\$3,000.00	\$3,000.00	\$8,000.00	\$8,000.00	\$10,898.00	\$10,898.00	\$10,000.00	\$10,000.00
191	CLEAN EXPANSION JOINT	738	\$25.00	LF	\$18,450.00	\$20.00	\$14,760.00	\$20.00	\$14,760.00	\$9.48	\$6,996.24	\$28.50	\$21,033.00
192	JOINT SEAL, TYPE AL	410	\$35.00	LF	\$14,350.00	\$20.00	\$8,200.00	\$15.00	\$6,150.00	\$20.69	\$8,482.90	\$41.00	\$16,810.00
193	JOINT SEAL (MR 1")	246	\$50.00	LF	\$12,300.00	\$25.00	\$6,150.00	\$28.00	\$6,888.00	\$22.50	\$5,535.00	\$49.50	\$12,177.00
194	JOINT SEAL (MR 0.5")	82	\$40.00	LF	\$3,280.00	\$20.00	\$1,640.00	\$22.00	\$1,804.00	\$34.51	\$2,829.82	\$45.50	\$3,731.00
Unit P	rice Total				\$753,365.50		\$498,498.00		\$596,157.50		\$637,629.00		\$725,388.60
(3) Loc	cal Small Business Enterprise (LSBE	E) Preference	e Amount				\$0.00		\$0.00		\$0.00		\$24,924.90

Project ID: RDC0015770 Bids Opened: 3/31/2015

Bids Opened: 3/31/2015 Office Engineer: Chandra McLoud 626-458-3165

		Engineer's Estimate	(1) Truesdell Corp. of California	(2) Peterson-Chase General Engineering Construction	(3) Western Structures	(4) C P O Enterprises, Inc.
(1) Preliminary Bid Amount			\$498,498.00	\$596,308.50	\$637,629.00	\$725,388.60
(2) Unit Price Detail Item Description	Qty Unit Price	<u>Unit</u> <u>Amount</u>	Unit Price Amount	Unit Price Amount	Unit Price Amount	Unit Price Amount
(4) LSBE Adjusted Amount			\$498,498.00	\$596,157.50	\$637,629.00	\$700,463.70
Comments			APPARENT LOW BIDDER			



County of Los Angeles Department of Public Works Construction Division BID SUMMARY (sorted by Unit Price Total)

Project Name: Bridge Preventive Maintenance Program - Group 1

Project ID: RDC0015770 Bids Opened: 3/31/2015

Office Engineer: Chandra McLoud 626-458-3165

Addenda: 1

Duration: 100 Working Day(s)

				Engine	er's Estimate		ers and Sons nstruction, LP						
• •	liminary Bid Amount						\$900,133.00						
(2) Uni	t Price Detail												
<u>Item</u>	<u>Description</u>	<u>Qty</u>	Unit Price	<u>Unit</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>
1	CONSTRUCTION SCHEDULE	1	\$5,000.00	LS	\$5,000.00	\$5,000.00	\$5,000.00						
	(BASELINE)(STIPULATED UNIT												
	PRICE OF \$5,000)												
2	CONSTRUCTION SCHEDULE	1	\$2,000.00	LS	\$2,000.00	\$1,500.00	\$1,500.00						
	(UPDATE)												
3	PREPARATION OF THE SITE-	1	\$5,000.00	LS	\$5,000.00	\$5,000.00	\$5,000.00						
	SPECIFIC HEALTH AND												
	SAFETY PLAN (STIPULATED												
	UNIT PRICE OF \$5,000)		* 4 . 2 . 2 . 2 . 2		* 4 . 0 . 0 . 0 . 0	****	****						
4	IMPLEMENTATION OF SITE	1	\$1,000.00	LS	\$1,000.00	\$350.00	\$350.00						
	SPECIFIC HEALTH AND												
	SAFETY PLAN	4	#0.500.00		#0.500.00	# 4.000.00	Ø4.000.00						
5	TRAFFIC CONTROL	1	\$2,500.00	LS	\$2,500.00	\$4,000.00	\$4,000.00						
6	REMOVE DETAIL 21 (PAINT)	102	\$5.00	<u>LF</u>	\$510.00	\$2.00	\$204.00						
7	PREPARE CONCRETE DECK	2900	\$0.85	SF	\$2,465.00	\$0.50	\$1,450.00						
	SURFACE												
8	FURNISH BRIDGE DECK	33	\$110.00	GAL	\$3,630.00	\$65.00	\$2,145.00						
	TREATMENT MATERIAL												
9	TREAT BRIDGE DECK	2900	\$1.15	SF	\$3,335.00	\$0.75	\$2,175.00						
10	DETAIL 21 (TWO-COAT PAINT)	102	\$4.00	LF	\$408.00	\$1.00	\$102.00						
11	IMPLEMENTATION OF SITE	1	\$1,000.00	LS	\$1,000.00	\$350.00	\$350.00						
	SPECIFIC HEALTH AND												
	SAFETY PLAN												
12	TRAFFIC CONTROL	1	\$2,500.00	LS	\$2,500.00	\$4,000.00	\$4,000.00						

Project ID: RDC0015770

Rids Opened: 3/31/2015

Bids Opened: 3/31/2015 Office Engineer: Chandra McLoud 626-458-3165

				Engine	eer's Estimate	Cor	ers and Sons estruction, LP						
` '	liminary Bid Amount						\$900,133.00						
(2) Uni	t Price Detail												
<u>Item</u>	<u>Description</u>	<u>Qty</u>	Unit Price	<u>Unit</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>
13	REMOVE DETAIL 21 (PAINT)	138	\$5.00	LF	\$690.00	\$2.00	\$276.00						
14	REMOVE DETAIL 27B (PAINT)	276	\$5.00	LF	\$1,380.00	\$0.85	\$234.60						
15	PREPARE CONCRETE DECK	3870	\$0.85	SF	\$3,289.50	\$0.50	\$1,935.00						
	SURFACE												
16	FURNISH BRIDGE DECK	44	\$110.00	GAL	\$4,840.00	\$65.00	\$2,860.00						
	TREATMENT MATERIAL												
17	TREAT BRIDGE DECK	3870	\$1.15	SF	\$4,450.50	\$0.75	\$2,902.50						
18	DETAIL 21 (TWO-COAT PAINT)	138	\$4.00	LF	\$552.00	\$1.00	\$138.00						
19	DETAIL 27B (TWO-COAT PAINT)	276	\$4.00	LF	\$1,104.00	\$0.90	\$248.40						
20	IMPLEMENTATION OF SITE	1	\$1,500.00	LS	\$1,500.00	\$350.00	\$350.00						
	SPECIFIC HEALTH AND												
	SAFETY PLAN												
21	TRAFFIC CONTROL	1	\$6,000.00	LS	\$6,000.00	\$8,000.00	\$8,000.00						
22	REMOVE DETAIL 21 (PAINT)	58	\$5.00	LF	\$290.00	\$2.00	\$116.00						
23	REMOVE DETAIL 8 (PAINT)	116	\$5.00	LF	\$580.00	\$0.65	\$75.40						.
24	CLEAN EXPANSION JOINT	56	\$25.00	LF	\$1,400.00	\$30.00	\$1,680.00						
25	JOINT SEAL, TYPE AL	56	\$35.00	LF	\$1,960.00	\$40.00	\$2,240.00						
26	PREPARE CONCRETE DECK	3260	\$0.85	SF	\$2,771.00	\$0.50	\$1,630.00						
	SURFACE												
27	FURNISH BRIDGE DECK	38	\$110.00	GAL	\$4,180.00	\$65.00	\$2,470.00						
	TREATMENT MATERIAL												.
28	TREAT BRIDGE DECK	3260	\$1.15	SF	\$3,749.00	\$0.75	\$2,445.00						
29	DETAIL 8 (TWO-COAT PAINT)	116	\$4.00	LF	\$464.00	\$0.85	\$98.60						
30	DETAIL 21 (TWO-COAT PAINT)	58	\$4.00	LF	\$232.00	\$1.00	\$58.00						
31	IMPLEMENTATION OF SITE	1	\$1,000.00	LS	\$1,000.00	\$350.00	\$350.00						
	SPECIFIC HEALTH AND												
	SAFETY PLAN												.
32	TRAFFIC CONTROL	1	\$2,500.00	LS	\$2,500.00	\$4,000.00	\$4,000.00						
33	REMOVE DETAIL 21 (PAINT)	94	\$5.00	LF	\$470.00	\$2.00	\$188.00						
34	PREPARE CONCRETE DECK	2660	\$0.85	SF	\$2,261.00	\$0.50	\$1,330.00						
	SURFACE												
35	FURNISH BRIDGE DECK	30	\$110.00	GAL	\$3,300.00	\$65.00	\$1,950.00						
	TREATMENT MATERIAL												
36	TREAT BRIDGE DECK	2660	\$1.15	SF	\$3,059.00	\$0.75	\$1,995.00						

Project ID: RDC0015770 Bids Opened: 3/31/2015

Bids Opened: 3/31/2015 Office Engineer: Chandra McLoud 626-458-3165

			Engine	eer's Estimate		ers and Sons estruction, LP							
(1) Pre	liminary Bid Amount						\$900,133.00						
(2) Uni	t Price Detail												
<u>Item</u>	<u>Description</u>	<u>Qty</u>	Unit Price	<u>Unit</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	Unit Price	<u>Amount</u>	Unit Price	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>
37	DETAIL 21 (TWO-COAT PAINT)	94	\$4.00	LF	\$376.00	\$1.00	\$94.00						
38	IMPLEMENTATION OF SITE SPECIFIC HEALTH AND SAFETY PLAN	1	\$1,000.00	LS	\$1,000.00	\$350.00	\$350.00						
39	TRAFFIC CONTROL	1	\$2,500.00	LS	\$2,500.00	\$4,000.00	\$4,000.00						
40	REMOVE DETAIL 21 (PAINT)	122	\$5.00	LF	\$610.00	\$2.00	\$244.00						
41	PREPARE CONCRETE DECK	3480	\$0.85	SF	\$2,958.00	\$0.50	\$1,740.00						
7'	SURFACE	3400	ψ0.05	Oi	Ψ2,930.00	ψ0.50	Ψ1,740.00						
42	FURNISH BRIDGE DECK TREATMENT MATERIAL	39	\$110.00	GAL	\$4,290.00	\$65.00	\$2,535.00						
43	TREAT BRIDGE DECK	3480	\$1.15	SF	\$4,002.00	\$0.75	\$2,610.00						
44	DETAIL 21 (TWO-COAT PAINT)	122	\$4.00	LF	\$488.00	\$1.00	\$122.00						
45	IMPLEMENTATION OF SITE SPECIFIC HEALTH AND SAFETY PLAN	1	\$1,000.00	LS	\$1,000.00	\$350.00	\$350.00						
46	TRAFFIC CONTROL	1	\$2,500.00	LS	\$2,500.00	\$4,000.00	\$4,000.00						
47	PREPARE CONCRETE DECK SURFACE	2680	\$0.85	SF	\$2,278.00	\$0.50	\$1,340.00						
48	FURNISH BRIDGE DECK TREATMENT MATERIAL	30	\$110.00	GAL	\$3,300.00	\$65.00	\$1,950.00						
49	TREAT BRIDGE DECK	2680	\$1.15	SF	\$3,082.00	\$0.75	\$2,010.00						
50	IMPLEMENTATION OF SITE SPECIFIC HEALTH AND SAFETY PLAN	1	\$1,000.00	LS	\$1,000.00	\$350.00	\$350.00						
51	TRAFFIC CONTROL	1	\$2,500.00	LS	\$2,500.00	\$4,000.00	\$4,000.00						_
52	REMOVE DETAIL 21 (PAINT)	94	\$5.00	LF	\$470.00	\$2.00	\$188.00						
53	PREPARE CONCRETE DECK SURFACE	2670	\$0.85	SF	\$2,269.50	\$0.50	\$1,335.00						
54	FURNISH BRIDGE DECK TREATMENT MATERIAL	30	\$110.00	GAL	\$3,300.00	\$65.00	\$1,950.00						
55	TREAT BRIDGE DECK	2670	\$1.15	SF	\$3,070.50	\$0.75	\$2,002.50						
56	DETAIL 21 (TWO-COAT PAINT)	94	\$4.00	LF	\$376.00	\$1.00	\$94.00						

Project ID: RDC0015770

Rids Opened: 3/31/2015

Bids Opened: 3/31/2015 Office Engineer: Chandra McLoud 626-458-3165

(4) Dealinein and Did America				Engine	er's Estimate	Cor	ers and Sons estruction, LP						
(1) Pre	eliminary Bid Amount						\$900,133.00						
(2) Uni	t Price Detail												
<u>Item</u>	<u>Description</u>	<u>Qty</u>	Unit Price	<u>Unit</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	Unit Price	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>
57	IMPLEMENTATION OF SITE SPECIFIC HEALTH AND SAFETY PLAN	1	\$1,000.00	LS	\$1,000.00	\$350.00	\$350.00						
58	TRAFFIC CONTROL	1	\$2,500.00	LS	\$2,500.00	\$4,000.00	\$4,000.00						
59	REMOVE DETAIL 21 (PAINT)	104	\$5.00	LF	\$520.00	\$2.00	\$208.00						
60	PREPARE CONCRETE DECK SURFACE	3450	\$0.85	SF	\$2,932.50	\$0.50	\$1,725.00						
61	FURNISH BRIDGE DECK TREATMENT MATERIAL	33	\$110.00	GAL	\$3,630.00	\$65.00	\$2,145.00						
62	TREAT BRIDGE DECK	3450	\$1.15	SF	\$3,967.50	\$0.75	\$2,587.50						
63	DETAIL 21 (TWO-COAT PAINT)	104	\$4.00	LF	\$416.00	\$1.00	\$104.00						
64	IMPLEMENTATION OF SITE SPECIFIC HEALTH AND SAFETY PLAN	1	\$1,000.00	LS	\$1,000.00	\$350.00	\$350.00						
65	TRAFFIC CONTROL	1	\$2,500.00	LS	\$2,500.00	\$4,000.00	\$4,000.00						
66	REMOVE DETAIL 21 (PAINT)	96	\$5.00	LF	\$480.00	\$2.00	\$192.00						
67	PREPARE CONCRETE DECK SURFACE	2720	\$0.85	SF	\$2,312.00	\$0.50	\$1,360.00						
68	FURNISH BRIDGE DECK TREATMENT MATERIAL	31	\$110.00	GAL	\$3,410.00	\$65.00	\$2,015.00						
69	TREAT BRIDGE DECK	2720	\$1.15	SF	\$3,128.00	\$0.75	\$2,040.00						
70	DETAIL 21 (TWO-COAT PAINT)	96	\$4.00	LF	\$384.00	\$1.00	\$96.00						
71	IMPLEMENTATION OF SITE SPECIFIC HEALTH AND SAFETY PLAN	1	\$1,000.00	LS	\$1,000.00	\$350.00	\$350.00						
72	TRAFFIC CONTROL	1	\$2,500.00	LS	\$2,500.00	\$4,000.00	\$4,000.00						
73	CLEAN EXPANSION JOINT	84	\$25.00	LF	\$2,100.00	\$30.00	\$2,520.00						
74	JOINT SEAL (MR 1-1/2")	84	\$70.00	LF	\$5,880.00	\$65.00	\$5,460.00						
75	IMPLEMENTATION OF SITE SPECIFIC HEALTH AND SAFETY PLAN	1	\$1,000.00	LS	\$1,000.00	\$350.00	\$350.00						
76	TRAFFIC CONTROL	1	\$2,500.00	LS	\$2,500.00	\$4,000.00	\$4,000.00						
77	REMOVE DETAIL 21 (PAINT)	94	\$5.00	LF	\$470.00	\$2.00	\$188.00						
78	REMOVE DETAIL 27B (PAINT)	188	\$5.00	LF	\$940.00	\$0.85	\$159.80						

Project ID: RDC0015770

Rids Opened: 3/31/2015

Bids Opened: 3/31/2015 Office Engineer: Chandra McLoud 626-458-3165

			Engin	eer's Estimate	(5) My Co	ers and Sons							
` '	eliminary Bid Amount						\$900,133.00						
(2) Uni	it Price Detail												
<u>Item</u>	<u>Description</u>	<u>Qty</u>	Unit Price	<u>Unit</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>
79	PREPARE CONCRETE DECK SURFACE	2670	\$0.85	SF	\$2,269.50	\$0.50	\$1,335.00						
80	FURNISH BRIDGE DECK	30	\$110.00	GAL	\$3,300.00	\$65.00	\$1,950.00						_
	TREATMENT MATERIAL												
81	TREAT BRIDGE DECK	2670	\$1.15	SF	\$3,070.50	\$0.75	\$2,002.50						
82	DETAIL 21 (TWO-COAT PAINT)	94	\$4.00	LF	\$376.00	\$1.00	\$94.00						
83	DETAIL 27B (TWO-COAT PAINT)	188	\$4.00	LF	\$752.00	\$0.90	\$169.20						
84	IMPLEMENTATION OF SITE	1	\$1,500.00	LS	\$1,500.00	\$350.00	\$350.00						
	SPECIFIC HEALTH AND												
	SAFETY PLAN												
85	TRAFFIC CONTROL	1	\$6,000.00	LS	\$6,000.00	\$8,000.00	\$8,000.00						
86	REMOVE DETAIL 8 (PAINT)	700	\$5.00	LF	\$3,500.00	\$0.65	\$455.00						
87	REMOVE DETAIL 26 (PAINT)	348	\$5.00	LF	\$1,740.00	\$0.70	\$243.60						
88	CLEAN EXPANSION JOINT	226	\$25.00	LF	\$5,650.00	\$30.00	\$6,780.00						
89	JOINT SEAL (MR 1")	226	\$50.00	LF	\$11,300.00	\$85.00	\$19,210.00						
90	PREPARE CONCRETE DECK SURFACE	12180	\$0.75	SF	\$9,135.00	\$0.50	\$6,090.00						
91	FURNISH BRIDGE DECK	136	\$95.00	GAL	\$12,920.00	\$65.00	\$8,840.00						
91	TREATMENT MATERIAL	130	\$95.00	GAL	\$12,920.00	φοσ.υυ	\$0,040.00						
92	TREAT BRIDGE DECK	12180	\$1.00	SF	\$12,180.00	\$0.75	\$9,135.00						
93	DETAIL 8 (TWO-COAT PAINT)	700	\$4.00	LF	\$2,800.00	\$0.85	\$595.00						
94	DETAIL 26 MODIFIED (TWO-	348	\$4.00	LF	\$1,392.00	\$0.80	\$278.40						_
	COAT PAINT)				•	Ψο.οο	V =1.01.10						
95	IMPLEMENTATION OF SITE	1	\$1,000.00	LS	\$1,000.00	\$350.00	\$350.00						
	SPECIFIC HEALTH AND												
	SAFETY PLAN												
96	TRAFFIC CONTROL	1	\$2,500.00	LS	\$2,500.00	\$12,000.00	\$12,000.00						
97	REMOVE DETAIL 21 (PAINT)	124	\$5.00	LF	\$620.00	\$2.00	\$248.00						
98	REMOVE DETAIL 27B (PAINT)	248	\$5.00	LF	\$1,240.00	\$0.85	\$210.80						
99	REMOVE UNSOUND	30	\$75.00	SF	\$2,250.00	\$250.00	\$7,500.00						
	CONCRETE, MAX 4" DEPTH												
	(BARRIER)												
100	CLEAN EXPANSION JOINT	56	\$25.00	LF	\$1,400.00	\$30.00	\$1,680.00						
101	JOINT SEAL (MR 0.5")	56	\$40.00	LF	\$2,240.00	\$30.00	\$1,680.00						

Project ID: RDC0015770

Rids Opened: 3/31/2015

Bids Opened: 3/31/2015 Office Engineer: Chandra McLoud 626-458-3165

				Engine	eer's Estimate	(5) My Co	vers and Sons						
(1) Pre	liminary Bid Amount						\$900,133.00						
(2) Uni	t Price Detail												
<u>ltem</u>	<u>Description</u>	<u>Qty</u>	Unit Price	<u>Unit</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	Unit Price	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	Unit Price	<u>Amount</u>
102	REPAIR SPALLED CONCRETE	30	\$75.00	SF	\$2,250.00	\$400.00	\$12,000.00						
	(BARRIER)												
103	PREPARE CONCRETE DECK	2960	\$0.85	SF	\$2,516.00	\$0.50	\$1,480.00						
	SURFACE												
104	FURNISH BRIDGE DECK	35	\$110.00	GAL	\$3,850.00	\$65.00	\$2,275.00						
	TREATMENT MATERIAL												
105	TREAT BRIDGE DECK	2960	\$1.15	SF	\$3,404.00	\$0.75	\$2,220.00						
106	DETAIL 21 (TWO-COAT PAINT)	124	\$4.00	LF	\$496.00	\$1.00	\$124.00						
107	DETAIL 27B (TWO-COAT PAINT)	248	\$4.00	LF	\$992.00	\$0.90	\$223.20						
108	IMPLEMENTATION OF SITE	1	\$1,000.00	LS	\$1,000.00	\$350.00	\$350.00						
	SPECIFIC HEALTH AND												
109	SAFETY PLAN TRAFFIC CONTROL	4	\$6,000.00	1.0	\$6,000.00	\$48,000.00	\$48,000.00						
110		<u> </u>	\$5,000.00	LS LS	\$5,000.00	\$30,000.00	\$30,000.00						
111	BRIDGE REMOVAL (PORTION) CRUSHED MISCELLANEOUS	2	\$5,000.00	CY	\$5,000.00	\$30,000.00	\$4,000.00						
111	BASE	2	φ20.00	Ci	Φ40.00	\$2,000.00	φ 4 ,000.00						
112	AC PAVEMENT	2	\$750.00	TON	\$1,500.00	\$3,500.00	\$7,000.00						
113	RAPID STRENGTH CONCRETE	4	\$1,500.00	CY	\$6,000.00	\$6,000.00	\$24,000.00						
114	BAR REINFORCING STEEL	800	\$10.00	LB	\$8,000.00	\$6.50	\$5,200.00						
115	CLEAN EXPANSION JOINT	904	\$25.00	LF	\$22,600.00	\$30.00	\$27,120.00						
116	JOINT SEAL, TYPE AL	860	\$35.00	LF	\$30,100.00	\$40.00	\$34,400.00						
117	JOINT SEAL (MR 2")	44	\$80.00	LF	\$3,520.00	\$800.00	\$35,200.00						
118	DRILL AND BOND DOWEL	98	\$60.00	LF	\$5,880.00	\$65.00	\$6,370.00						
119	MISCELLANEOUS METAL	4300	\$15.00	LB	\$64,500.00	\$20.00	\$86,000.00						
	(BRIDGE)		•		, , , , , , , , , , , , , , , , , , , ,	,	, ,						
120	IMPLEMENTATION OF SITE	1	\$1,000.00	LS	\$1,000.00	\$350.00	\$350.00						
	SPECIFIC HEALTH AND				, ,								
	SAFETY PLAN												
121	TRAFFIC CONTROL	1	\$2,500.00	LS	\$2,500.00	\$4,000.00	\$4,000.00						
122	CLEAN EXPANSION JOINT	80	\$25.00	LF	\$2,000.00	\$30.00	\$2,400.00						
123	JOINT SEAL (MR 0.5")	80	\$40.00	LF	\$3,200.00	\$30.00	\$2,400.00						
124	IMPLEMENTATION OF SITE	1	\$1,000.00	LS	\$1,000.00	\$350.00	\$350.00						
	SPECIFIC HEALTH AND												
	SAFETY PLAN												

Project ID: RDC0015770 Bids Opened: 3/31/2015

Bids Opened: 3/31/2015 Office Engineer: Chandra McLoud 626-458-3165

				Engineer's Estimate			ers and Sons						
(1) Pre	liminary Bid Amount						\$900,133.00						
(2) Uni	t Price Detail												
<u>Item</u>	<u>Description</u>	<u>Qty</u>	Unit Price	<u>Unit</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	Unit Price	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>
125	TRAFFIC CONTROL	1	\$2,500.00	LS	\$2,500.00	\$4,000.00	\$4,000.00						
126	REMOVE DETAIL 21 (PAINT)	141	\$5.00	LF	\$705.00	\$2.00	\$282.00						
127	PREPARE CONCRETE DECK SURFACE	3930	\$0.85	SF	\$3,340.50	\$0.50	\$1,965.00						
128	FURNISH BRIDGE DECK TREATMENT MATERIAL	45	\$110.00	GAL	\$4,950.00	\$65.00	\$2,925.00						_
129	TREAT BRIDGE DECK	3930	\$1.15	SF	\$4,519.50	\$0.75	\$2,947.50						
130	DETAIL 21 (TWO-COAT PAINT)	141	\$4.00	LF	\$564.00	\$1.00	\$141.00						
131	IMPLEMENTATION OF SITE SPECIFIC HEALTH AND SAFETY PLAN	1	\$1,000.00	LS	\$1,000.00	\$350.00	\$350.00						
132	TRAFFIC CONTROL	1	\$2,500.00	LS	\$2,500.00	\$8,000.00	\$8,000.00						
133	REMOVE DETAIL 21 (PAINT)	94	\$5.00	LF	\$470.00	\$2.00	\$188.00						
134	REMOVE DETAIL 27B (PAINT)	188	\$5.00	LF	\$940.00	\$0.85	\$159.80						_
135	REMOVE UNSOUND	1	\$30.00	SF	\$30.00	\$250.00	\$250.00						_
	CONCRETE, MAX 4" DEPTH (DECK)				·		·						
136	RAPID SETTING CONCRETE PATCH (DECK)	1	\$30.00	SF	\$30.00	\$300.00	\$300.00						
137	PREPARE CONCRETE DECK SURFACE	2670	\$0.85	SF	\$2,269.50	\$0.50	\$1,335.00						
138	FURNISH BRIDGE DECK TREATMENT MATERIAL	30	\$110.00	GAL	\$3,300.00	\$65.00	\$1,950.00						_
139	TREAT BRIDGE DECK	2670	\$1.15	SF	\$3,070.50	\$0.75	\$2,002.50						
140	DETAIL 21 (TWO-COAT PAINT)	94	\$4.00	LF	\$376.00	\$1.00	\$94.00						
141	DETAIL 27B (TWO-COAT PAINT)	188	\$4.00	LF	\$752.00	\$0.90	\$169.20						
142	IMPLEMENTATION OF SITE SPECIFIC HEALTH AND SAFETY PLAN	1	\$1,500.00	LS	\$1,500.00	\$350.00	\$350.00						
143	TRAFFIC CONTROL	1	\$6,000.00	LS	\$6,000.00	\$16,000.00	\$16,000.00						_
144	REMOVE DETAIL 9 (PAINT)	318	\$5.00	LF	\$1,590.00	\$1.00	\$318.00						
145	REMOVE DETAIL 32 (PAINT)	159	\$5.00	LF	\$795.00	\$1.00	\$159.00						

Project ID: RDC0015770

Bids Opened: 3/31/2015 Office Engineer: Chandra McLoud 626-458-3165

(1) Droliminary Pid Amount			Engin	eer's Estimate		vers and Sons nstruction, LP							
	liminary Bid Amount						\$900,133.00						
(2) Uni	t Price Detail												
<u>Item</u>	<u>Description</u>	<u>Qty</u>	Unit Price	<u>Unit</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>
146	REMOVE UNSOUND	10	\$30.00	SF	\$300.00	\$250.00	\$2,500.00						
	CONCRETE, MAX 4" DEPTH												
	(DECK)												
147	CLEAN EXPANSION JOINT	387	\$25.00	LF	\$9,675.00	\$30.00	\$11,610.00						
148	JOINT SEAL, TYPE AL	159	\$35.00	LF	\$5,565.00	\$40.00	\$6,360.00						
149	JOINT SEAL (MR 0.5")	228	\$40.00	LF	\$9,120.00	\$30.00	\$6,840.00						
150	RAPID SETTING CONCRETE	10	\$30.00	SF	\$300.00	\$300.00	\$3,000.00						
454	PATCH (DECK)	40000	CO 7 5	<u>ог</u>	CO 405 00	ФО ГО	#C 220 00						
151	PREPARE CONCRETE DECK SURFACE	12660	\$0.75	SF	\$9,495.00	\$0.50	\$6,330.00						
152	FURNISH BRIDGE DECK	144	\$95.00	GAL	\$13,680.00	\$65.00	\$9,360.00						_
.02	TREATMENT MATERIAL		Ψ00.00	O, 12	ψ.ο,οοο.οο	φου.σσ	ψο,οσοίσο						
153	TREAT BRIDGE DECK	12660	\$1.00	SF	\$12,660.00	\$0.75	\$9,495.00						
154	DETAIL 9 (TWO-COAT PAINT)	318	\$4.00	LF	\$1,272.00	\$1.10	\$349.80						
155	DETAIL 32 (TWO-COAT PAINT)	159	\$4.00	LF	\$636.00	\$2.20	\$349.80						_
156	IMPLEMENTATION OF SITE	1	\$1,500.00	LS	\$1,500.00	\$350.00	\$350.00						_
	SPECIFIC HEALTH AND				. ,		·						
	SAFETY PLAN												
157	TRAFFIC CONTROL	1	\$6,000.00	LS	\$6,000.00	\$16,000.00	\$16,000.00						
158	REMOVE DETAIL 9 (PAINT)	302	\$5.00	LF	\$1,510.00	\$1.00	\$302.00						
159	REMOVE DETAIL 32 (PAINT)	151	\$5.00	LF	\$755.00	\$1.00	\$151.00						
160	REMOVE UNSOUND	9	\$30.00	SF	\$270.00	\$250.00	\$2,250.00						
	CONCRETE, MAX 4" DEPTH												
	(DECK)												
161	CLEAN EXPANSION JOINT	352	\$25.00	LF	\$8,800.00	\$30.00	\$10,560.00						
162	JOINT SEAL, TYPE AL	150	\$35.00	LF	\$5,250.00	\$40.00	\$6,000.00						
163	JOINT SEAL (MR 0.5")	202	\$40.00	LF	\$8,080.00	\$30.00	\$6,060.00						
164	RAPID SETTING CONCRETE	9	\$30.00	SF	\$270.00	\$300.00	\$2,700.00						
	PATCH (DECK)				22 / 12 - 2								
165	PREPARE CONCRETE DECK	12190	\$0.75	SF	\$9,142.50	\$0.50	\$6,095.00						
400	SURFACE	404	#05.00	0.41	# 40 7 00 00	* 05.00	00.740.00						
166	FURNISH BRIDGE DECK	134	\$95.00	GAL	\$12,730.00	\$65.00	\$8,710.00						
167	TREATMENT MATERIAL TREAT BRIDGE DECK	12190	\$1.00	SF	\$12,190.00	\$0.75	\$9,142.50						
107	INEAT DRIDGE DECK	12 190	φ1.00	Э Г	φ 1∠, 19U.UU	Φυ./ ວ	φ 9 , 142.50						

Project ID: RDC0015770

Rids Opened: 3/31/2015

Bids Opened: 3/31/2015 Office Engineer: Chandra McLoud 626-458-3165

(1) Preliminary Bid Amount				Coi	nstruction, LP								
• •							\$900,133.00						
(2) Unit Pric													
<u>Item</u> <u>Des</u>	escription	<u>Qty</u>	Unit Price	<u>Unit</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>
	TAIL 9 (TWO-COAT PAINT)	302	\$4.00	LF	\$1,208.00	\$1.10	\$332.20						
	TAIL 32 (TWO-COAT PAINT)	151	\$4.00	LF	\$604.00	\$2.20	\$332.20						
-	PLEMENTATION OF SITE	1	\$1,000.00	LS	\$1,000.00	\$350.00	\$350.00						
	PECIFIC HEALTH AND												
	FETY PLAN												
	AFFIC CONTROL	1	\$6,000.00	LS	\$6,000.00	\$16,000.00	\$16,000.00						
	MOVE DETAIL 27B (PAINT)	666	\$5.00	LF	\$3,330.00	\$0.85	\$566.10						
	MOVE DETAIL 8 (PAINT)	666	\$5.00	<u>LF</u>	\$3,330.00	\$0.65	\$432.90						
	MOVE UNSOUND	1	\$30.00	SF	\$30.00	\$250.00	\$250.00						
	ONCRETE, MAX 4" DEPTH												
	ECK) EAN EXPANSION JOINT	154	\$25.00	LF	\$3,850.00	\$30.00	\$4,620.00						
	INT SEAL (MR 1-1/2")	154	\$70.00	LF LF	\$10,780.00	\$65.00	\$4,620.00						
	APID SETTING CONCRETE	104	\$30.00	SF	\$30.00	\$300.00	\$300.00						
	ATCH (DECK)	'	ψ30.00	OI	φ30.00	φ300.00	Ψ300.00						
	REPARE CONCRETE DECK	23000	\$0.60	SF	\$13,800.00	\$0.50	\$11,500.00						
	JRFACE												
	IRNISH BRIDGE DECK	260	\$80.00	GAL	\$20,800.00	\$65.00	\$16,900.00						
	REATMENT MATERIAL												
	REAT BRIDGE DECK	23000	\$0.80	SF	\$18,400.00	\$0.75	\$17,250.00						
	TAIL 8 (TWO-COAT PAINT)	666	\$4.00	LF	\$2,664.00	\$0.85	\$566.10						
	TAIL 27B (TWO-COAT PAINT)	666	\$4.00	LF	\$2,664.00	\$0.90	\$599.40						
	PLEMENTATION OF SITE	1	\$1,000.00	LS	\$1,000.00	\$350.00	\$350.00						
	PECIFIC HEALTH AND												
	FETY PLAN		#6.000.00	1.0	\$6,000,00	#0.000.00	* 0.000.00						
	AFFIC CONTROL	3	\$6,000.00 \$100.00	LS SF	\$6,000.00	\$8,000.00	\$8,000.00						
	EMOVE UNSOUND DNCRETE, MAX 4" DEPTH	3	\$100.00	SF	\$300.00	\$250.00	\$750.00						
	ARRIER)												
	EMOVE UNSOUND	6	\$100.00	SF	\$600.00	\$350.00	\$2,100.00						
	ONCRETE, MAX 4" DEPTH	U	φ100.00	OI.	Ψ000.00	ψ330.00	Ψ2,100.00						
	IDEWALK)												
	PAIR SPALLED CONCRETE	3	\$100.00	SF	\$300.00	\$400.00	\$1,200.00						
	ARRIER)		÷ 12213		Ţ	¥ 122196	Ţ · ,=						

Project ID: RDC0015770

Rids Opened: 3/31/2015

Bids Opened: 3/31/2015 Office Engineer: Chandra McLoud 626-458-3165

Addenda: 1
Duration: 100 Working Day(s)

				Engin	eer's Estimate		yers and Sons Instruction, LP						
(1) Pre	eliminary Bid Amount						\$900,133.00						
(2) Unit Price Detail													
<u>Item</u>	<u>Description</u>	<u>Qty</u>	<u>Unit Price</u>	<u>Unit</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>
188	REPAIR SPALLED CONCRETE	6	\$100.00	SF	\$600.00	\$500.00	\$3,000.00						
	(SIDEWALK)												
189	IMPLEMENTATION OF SITE	1	\$1,000.00	LS	\$1,000.00	\$350.00	\$350.00						
	SPECIFIC HEALTH AND												
	SAFETY PLAN												
190	TRAFFIC CONTROL	1	\$2,500.00	LS	\$2,500.00	\$16,000.00	\$16,000.00						
191	CLEAN EXPANSION JOINT	738	\$25.00	LF	\$18,450.00	\$30.00	\$22,140.00						
192	JOINT SEAL, TYPE AL	410	\$35.00	LF	\$14,350.00	\$40.00	\$16,400.00						
193	JOINT SEAL (MR 1")	246	\$50.00	LF	\$12,300.00	\$85.00	\$20,910.00						
194	JOINT SEAL (MR 0.5")	82	\$40.00	LF	\$3,280.00	\$30.00	\$2,460.00						
Unit Price Total \$753							\$900,040.00						
(3) Loc	(3) Local Small Business Enterprise (LSBE) Preference Amount						\$0.00						
(4) LSI	BE Adjusted Amount				\$900,040.00								

Comments